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Paula S. Linkhart  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Samuel T. BUTTRAM**

§

§ Group Art Unit:

**Michael M. LOHUIS**

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§ Examiner:

**Youping GU**

§

§ Atty. Dkt. No.: **11916.0057.PCUS01**

Christina M. WAGNER  
Serial No.:

§

§

Filed: **January 23, 2006**

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For: **METHOD FOR GENETIC  
IMPROVEMENT OF TERMINAL  
BOARDS**

§ § 371 Application of International  
§ Application PCT/US2004/024168,  
§ filed 26 July 2004

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**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants respectfully request that this Information Disclosure Statement be entered and that the references listed on attached Form PTO-1449 be considered by the Examiner and made of record.

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The present application is a §371 national application of PCT Application No. PCT/US2004/024168, filed July 26, 2004. The PCT Application is relied upon for an earlier filing date under 35 U.S.C. § 120. In accordance with Rule 37 C.F.R. § 1.98(d), a copy of the listed documents B1-B2 and C1-C5 are not enclosed as they have been previously cited by or submitted to the U.S. Patent and Trademark Office in the International Search Report dated December 9, 2004.

In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information, as defined in 37 C.F.R. § 1.56, exists.

The present Information Disclosure Statement is being filed prior to the receipt of a first Office Action on the merits; and hence, is believed to be timely-filed in accordance with 37 C.F.R. §1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement; however, if any fees should be due, the Commissioner is hereby authorized to deduct said fees from Deposit Account No. 01-2508/11916.0057.PCUS01.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,



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Date: January 23, 2006

Form PTO-1449 (modified)		Atty. Docket No. 11916.0057.PCUS01	Serial No. <b>10/565548</b>
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant Samuel T. BUTTRAM; Michael M. LOHUIS; Youping GU; Christina M. WAGNER	
		Filing Date: January 23, 2006	Group:
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

**U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						

**Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 01/93686	12/13/2001	Dobrinsky et al.			
	B2	WO 02/35924	05/10/2002	Struthers et al.			

**Other Art (Including Author, Title, Date Pertinent Pages, Etc.)**

Exam. Init.	Ref. Des.	Citation
	C1	Webb et al., "New Technology for Genetic Improvement of Livestock," <i>The Pork Industry and Public Issues</i> "; pp. 27-41 (2001).
	C2	Li et al., Technical Note: Porcine Non-Surgical Embryo Transfer," <i>Journal of Animal Science</i> , 74(9):2263-2268 (1996).
	C3	Ellis et al., "The Current Status and Future for Productivity Improvement in Swine," <i>Internet Article Online</i> , XP002307853 (1997).
	C4	Brüssow et al., "In Vitro Technologies Related to Pig Embryo Transfer," <i>Reproduction Nutrition Development</i> , 40(5):469-480 (2000).
	C5	Han Smits, "Non Surgical Embryo Transfer (ns-ET) in Pigs," <i>Advances in Pork Production</i> , 13:239-245 (2002).

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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